REMARKS

As stated on page 3 of the Office Action, the Examiner has rejected claims 12-28 under 35 USC 112, second paragraph as being indefinite for failing to particularly point out and distinctly claim the subject matter which the applicant regards as the invention. Specifically, for claims 12 and 21, the Examiner is seeking further clarification for the term "internal streams" as they are being compared to the debug stream. The specification has been amended on page 4, paragraph 5, under Detailed Description, to further emphasize that "other streams internal" to a stream computer are streams that are not data streams nor debug streams.

The Examiner has rejected claims 1,4-9, 12, 15-21 and 24-28 under 35 USC 103(a) as being unpatentable over Bates at al, US Patent 7,080,360. Bates describes a method, apparatus and article of manufacture for debugging code (Abstract). Bates is not oriented towards stream computers, nor does it envision multiple data and other flows within a stream computer, and their interaction to arrive at a viewpoint descriptive of the data based on a debug stream. Bates does not disclose operation within a stream computer, but rather using a conventional Von Newman architecture of the prior art, described in Fig 1 (prior art) of the present application. Bates does not teach multiple nodes operating concurrently as in a stream computer, nor would the teachings in Bates be applicable in a multiple stream environment where a data stream and a debug stream are present.

In view of the above, the claims have been amended in accordance with Examiner's suggestions to reflect the structural differences in the present application over Bates thereby overcoming said 35 USC 103(a) rejection.

No new matter is introduced by the above.

Having overcome rejections and objections by the Examiner, processing towards issue of this application is respectfully requested.

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FEE CALCULATION.

No independent or dependent claims are added. No fee is due.

Respectfully submitted,

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